Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 22 May 2024 until 23:59 on Thursday 23 May 2024

Forecast Issued on Wednesday 22 May 2024 at 02:48

Confidence: High for unsettled theme for the rest of the week. Moderate for westward extend of rain today.

Headline for Wednesday 22 May 2024: Persistent rain, likely to be heavy at times. Winds increasing though the afternoon.

Mountain weather hazards on Wednesday 22 May 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
High Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
80%	>95%	>95%	>95%	>95%	>95%

Forecast for Wednesday 22 May 2024

Weather: Staying cloudy throughout with rain, persistent and at times heavy, arriving from the east during the morning. The area of rain is likely to become slow moving, sitting across the region for much of the day, bringing some particularly large rainfall accumulations over northern slopes of Eryri.

Chance of cloud-free hill tops above 800m: Less than 10%.

Low Cloud and visibility: Lowering cloud bases through the morning, cloud bases falling to around 500-600m by the afternoon with scattered cloud 200-300m on northern slopes. Moderate visibility becoming poor or very poor in heavy rain and low cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 22 May 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/18 NW	19/24 NW	20/26 NW	26/34 NW	29/38 NW	32/41 NW	34/45 NW
600	9/11 NW	12/16 NW	16/22 NW	18/25 NW	20/28 NW	22/31 NW	25/35 NW
300	5/7 NW	7/11 NW	11/18 NW	13/22 NW	14/25 NW	16/28 NW	18/32 NW
Valley	5/7 NW	8/12 NW	12/20 NW	14/24 NW	16/28 NW	17/31 NW	19/34 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	8/4	8/4	8/3	7/2	6/1	5/-1
600	9/7	10/7	10/6	9/6	9/5	8/4	7/2
300	10/10	11/10	11/9	11/8	11/8	10/7	9/5
Valley	11/11	12/11	12/10	12/9	12/9	11/8	10/6
Freezing Level*	2200m	2200m	2200m	2200m	2100m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Persistent rain through the day, with suitable wet weather clothes essential. Paths may become difficult to follow with large rainfall accumulations.

Forecast for Thursday 23 May 2024

Weather: Cloudy with further persistent rain, often heavy, especially in the north of the Park during the morning.

Maximum wind: Northwesterly 30-35 mph gusts 40-45 mph easing 20 mph gusts 30 mph.

Chance of cloud-free hill tops above 800m: Less than 10%

Low Cloud and visibility: Broken to overcast cloud, bases widely obscuring hill tops over 400m, lowering further on northwestern upslopes to 100-200m. Visibility moderate to poor, poor to very poor in heavy rain.

Temperature: **Valleys:** Plus 9 Celsius becoming Plus 11 Celsius.
At 800m: Plus 4 Celsius.
Freezing level: Above summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:48 on Wed 22 May 2024

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